AWARDS MADE IN THE FIRE GRANTS PROGRAM DURING FISCAL YEAR 2004

| Institution | PI | Title | Total Award |
|---------------------------|--------------|---|----------------|
| Univ. of Maryland | S. Raghavan | The Role of Melt Rheology on Polymer Degradation | \$74K |
| Univ. of Maryland | A. Marshall | Experimental Investigation of Vitiated Flame Behavior and Self-Extinction in Fires | \$109K |
| Univ. of Maryland | J. Kim | Expansion of a High Temperature Absorption Database and its Impact Radiation Feedback in Pool Fires | \$71K |
| Univ. of Florida | A. Long | Flammability of Southern Landscape Shrubs: Developing a Method to Assess Plant Flammability | \$6K |
| Polytechnic University | K. Levon | Flammability Behavior of Nanocomposites | \$75K |
| The Catholic University | V. Knyazev | Kinetics and Mechanisms of Elementary Reactive Process in Polymer Pyrolysis | \$98K |
| Nat'l Fallen Firefighters | R. Siarnicki | Workshop to Develop Research Agenda for Firefighter Life Safety | \$85K |